



#### PATENT APPLICATION

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q86961

Hiroki OGAWA, et al.

Appln. No.: 10/528,570

Group Art Unit: Not Yet Assigned

Confirmation No.: Not Yet Assigned

Examiner: Not Yet Assigned

Filed: March 21, 2005

For: BLOOD ANALYZER AND METHOD OF SEPARATING PLASMA

# SUBMISSION OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT (IPER)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For the Examiner's convenience, enclosed herewith is a copy of the English translation of the International Preliminary Examination Report (IPER). It is assumed that copies of the cited references as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.

Respectfully submitted,

Registration No. 23,063

SUGHRUE MION, PLLC

Telephone: (202) 293-7060

Facsimile: (202) 293-7860

washington office 23373
CUSTOMER NUMBER

Date: August 4, 2005



#### From the INTERNATIONAL BUREAU

## PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rule 72.2)

To:

YAMADA, Fumio Koshiyama Bldg. 4F 15-2, Minami-Aoyama 1-chome Minato-ku, Tokyo 107-0062 JAPON

Date of mailing (day/month/year) 23 June 2005 (23.06.2005)	
Applicant's or agent's file reference HORI-PCT0304	IMPORTANT NOTIFICATION
International application No. PCT/JP2003/011909	International filing date (day/month/year) 18 September 2003 (18.09.2003)
Applicant JAPAN SCIE	NCE AND TECHNOLOGY AGENCY et al

#### 1. Transmittal of the translation to the applicant.

The International Bureau transmits herewith a copy of the English translation made by the International Bureau of the international preliminary examination report established by the International Preliminary Examining Authority.

2. Transmittal of the copy of the translation to the elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following elected Offices requiring such translation:

\* CN, EP, KR

The following elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

US

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary examination report.

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Yoshiko Kuwahara

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 90 90

### PATENT COOPERATION TREATY





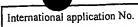
Translation

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference HORI-PCT0304	FOR FURTHER AC	CTION	See Form PCT/IPEA/416	
International application No. PCT/JP2003/011909	International filing dat 18 September 20		Priority date (day/month/year) 20 September 2002 (20.09.2002)	
International Patent Classification (IPC) or r G01N 1/10	national classification and	d IPC		
Applicant	I SCIENCE AND TI	ECHNOLOGY A	GENCY	
This report is the international preli     Authority under Article 35 and tran	minary examination reposition reposition to the applicant a	ort, established by this according to Article 3	s International Preliminary Examining 6.	
2. This REPORT consists of a total of	4 sheets,	including this cover	sheet.	
3. This report is also accompanied by	ANNEXES, comprising:	:		
a. (sent to the applicant and	d to the International Bu	reau) a total of 2	sheets, as follows:	
sheets of the desi and/or sheets cor Administrative Is	ntaining rectifications au	rawings which have t thorized by this Auth	oeen amended and are the basis of this report ority (see Rule 70.16 and Section 607 of the	
sheets which sup beyond the discl Supplemental Bo	osure in the international	t which this Authorit I application as filed,	cy considers contain an amendment that goes as indicated in item 4 of Box No. I and the	
	, contai indicated in the Supplem	ning a sequence listi:	ype and number of electronic carrier(s)) ng and/or tables related thereto, in computer to Sequence Listing (see Section 802 of the	
4. This report contains indications rela	ating to the following ite	ms:		
Box No. I Basis of the r	report			
Box No. II Priority				
Box No. III Non-establish	hment of opinion with re	gard to novelty, inver	ntive step and industrial applicability	
Box No. IV Lack of unity of invention				
Box No. V Reasoned sta	atement under Article 35( explanations supporting	(2) with regard to nov such statement	elty, inventive step or industrial applicability;	
Box No. VI Certain docu		1		
Box No. VII Certain defec	cts in the international ap	plication		
Box No. VIII Certain obser	rvations on the internation	nal application		
Date of submission of the demand		Date of completion	of this report	
19 April 2004 (19.04	.2004)	15 D	December 2004 (15.12.2004)	
Name and mailing address of the IPEA/JP		Authorized officer		
Faccinaile No.		Telephone No.		



# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

PCT/JP2003/011909

Box No.	I Basis of the report		
1. With a	vise indicated under this item.	on the international application in the langu	
	This report is based on translations from which is language of a translation furnished	the original language into the following ed for the purpose of:	language,
	international search (under Rules 12	.3 and 23.1(b))	
	publication of the international appli	cation (under Rule 12.4)	
	international preliminary examination	on (under Rules 55.2 and/or 55.3)	
furnis	regard to the elements of the internation hed to the receiving Office in response to re not annexed to this report):  The international application as originally	nal application, this report is based on (i an invitation under Article 14 are referred filed/furnished	replacement sheets which have been to in this report as "originally filed"
	the description:		
		1-15	, as originally filed/furnished
	pages*	received by this Authority on	
	pages*	received by this Authority on	·
	the claims:		
	pages	4,5,7	, as originally filed/furnished
	pages*	, as amended (toge	ther with any statement) under Article 19
1	pages* 1,6	received by this Authority on	01 October 2004 (01.10.2004)
1	pages*	received by this Authority on	
	the drawings:		
	pages	1-7	, as originally filed/furnished
1	pages*	received by this Authority on	
	pages*	received by this Authority on	
	a sequence listing and/or any related table	(s) - see Supplemental Box Relating to Sec	quence Listing.
3.	The amendments have resulted in the cane	cellation of:	
3.			
	the description, pages	2,3	
	the claims, Nos.		
	the drawings, sheets/figs	· · · · · · · · · · · · · · · · · · ·	
	land '		
	any table(s) related to sequence list	ing (specify):	
4.	This report has been established as if (so	ome of) the amendments annexed to this r	eport and listed below had not been
	made, since they have been considered (Rule 70.2(c)).	to go beyond the disclosure as filed, as	mulcated in the Supplemental 20x
	=		
		ting (specify):	
	any table(s) related to sequence his		
* If ite	m 4 applies, some or all of those sheets ma	y be marked "superseded."	

Internal application No.

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY PCT/J		РСТ/ЈР03/11909	203/11909	
ox No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applic citations and explanations supporting such statement				y;
1. Statement				^
Novelty (N)	Claims	1, 4-7		YES
	Claims			NO
Inventive step (IS)	Claims	1, 4-7		YES
	Claims			NO
Industrial applicability (IA)	Claims	1, 4-7		YES
	Claims			NO NO
lood outlet and (2) a plasma separating means has an accommodating the settling hear section of the said passa position above the said accommodation accommodation above the said accommodation above the said accommodation accommodatio	nmodating section position avier components of the blage contact the said accommodating section.	ed in the centrifuga ood, and (b) the upp modating section ar	I force applying direction, per stream section and the ad communicate with each	for lower other at
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Form PCT/ IPEA/409 (Box No. V) (January 2004)

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Internal application No.

PCT/JP03/11909

	n published documents (Rule			
_	Application No. Patent No.	Publication date (day/month/year)	Filing date (day/month/year)	Priority date (valid claim (day/month/year)
	JP 2003-83958 A	19.03.2003	11.09.2001	
	[E, X]			
		•		
on-w	ritten disclosures (Rule 70.9)			Date of written disclosure
	Kind of non-written discloss		a-written disclosure /month/year)	referring to non-written disclosure (day/month/year)
				•